Meningococcal Disease

1. What is meningococcal disease?

Meningitis is caused by many kinds of germs. Meningococcal disease is caused by a bacterium (germ) called Neisseria meningiditis. This germ can be found in the nose and throat. One out of every ten people will carry this germ without getting sick.

2. How does meningococcal disease spread?

This germ spreads from one person to another when there's direct contact with saliva (spit) or air droplets that come out while coughing or sneezing. Close contact (like kissing), living in the same household, or sharing utensils, food, or drinks, can also spread this germ.

3. What are the signs of meningococcal disease?

If you have some of these symptoms, get medical care right away.

- High fever
- Stiff neck
- Confusion
- Rash
- Bad headache
- Nausea and vomiting
- Low blood pressure
- Muscle pain all over the body

4. How is meningococcal disease treated?

This disease may be cured if treated early with antibiotics (medicine that kills bacteria). Antibiotics need to be prescribed by a doctor. The doctor will explain how to take antibiotics correctly.

5. How can you prevent the spread of meningococcal disease?

- Don't share utensils, food, drinks, lip balm, or cigarettes.
- Use your elbow or a tissue to cover your nose and mouth when you cough or sneeze.
- Limit close contact with people who are sick.
- Talk to your doctor about vaccination if you think you have a higher chance of getting sick. If you've had recent close contact with a person that's just had this disease, contact your doctor right away to get preventative medicine.
- Vaccination is recommended for college students who live in dorms, workers in medical labs, people that are less able to fight off disease, and children and teens ages 11-12 with a second vaccine at 16 years old.



Key Points

- Meningococcal disease is caused by bacteria (germs) and can be treated with antibiotics.
- Don't share utensils, food, or other items that may spread germs through saliva.
- Keep up healthy habits like not smoking and staying away from people who are sick.
- Talk to your doctor to see if vaccination is right for you.

For more information:

Los Angeles County, Department of Public Health

http://publichealth.lacounty.gov/acd/

California Department of Public Health

www.cdph.ca.gov/healthinfo

Centers for Disease Control and Prevention (CDC)

www.cdc.gov/diseasesconditions

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